PTO/SB/17 (10-03)
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FEE TRANSMITTAL
for FY 2004
Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1720.00)
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C	omplete if Known	<i>∽</i> ∕2∧``
Application Number	10/151,560	1,49
Filing Date	5/20/2002	2/2 3
First Named Inventor	ZIEBARTH, Michael S.	7
Examiner Name	ILDEBRANDO, Christina A.	1.0
Art Unit	1725	0,
Attorney Docket No.	W9440-02	

METHOD OF PAYMENT (check all that apply)				FEE	ECALCULATION (continued)	
Check Credit card Money Other None	3. Al	ודוםכ	ONAL	FEE	S	
Deposit Account:	<u>Large i</u>	Entity	Small	Entity		
Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid_
Account Number	1051	130	2051	•	Surcharge - late filing fee or oath	100 7 810
Deposit Account W.R. Grace & CoConn.	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check ell that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920°	Requesting publication of SIR prior to	
	4000	4 0404	4005	4 5 4 5 4	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840"	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for repty within first month	
	1252	420	2252	210	Extension for reply within second month	050.00
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	950.00
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255.	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	.1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims20** = X = X	1503	640	2503	320	Plant issue fee	
Claims -3 ^	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1800		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	280	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent clalm, if not paid	1810	770	261	0 1385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue Independent claims over original patent	1801	770	2801	385	5 Request for Continued Examination (RCE)	770.00
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802		1802		•	
Other for Jenneity)						
SUBTOTAL (2) (\$) 0 Other rev (specially) 1/20.00 **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1720.00						0.00
or number previously paid, it greater, i or reclosues, acc above						

Registration No. 32,366 Telephone 410-531-4769 Bevery J. Artale Name (Print/Type) (Aftorney/Agent) March 31, 2004 Signature WARNING: Information on this form may become public. Credit card information should not wounded! 9/17/9

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENDIPLESOR COMPLETED FOR THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.